T-589

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May 27, 2004

TO: Commissioner for Patents

Attn: Examiner Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450

FROM:

Douglas P. Mueller

OUR REF:

10873.0498USD1

TELEPHONE:

612.371.5237

Total pages, including cover letter:

PTO FAX NUMBER (703) 872-9306

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted:

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b)); FORM 1449; PTO-892 for Application Serial No. 10/428564 and Application Serial No. 09/491100

Applicant:

NAKATA et al.

Serial No.:

10/717685

Filed:

Novmeber 19, 2003

Group Art Unit: 2652

Our Ref. No.:

10873.0498USD1

Confirmation No. 9324

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Name: Douglas P. Mueller

Reg. No.: 30,300

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

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S/N 10/717685

MAY 2 7 2004

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NAKATA et al.

Examiner:

uknowa

Serial No.:

10/717685

Group Art Unit:

2652

Filed:

November 19, 2003

Docket No.:

10873.0498USD1

Title:

OPTICAL HEAD AND METHOD OF MANUFACTURING THE SAME

CERTIFICATE UNDER 37 CFR 1.8(b):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on May 27, 2004.

By: Saul Monfelds
Name: Sarah Monfelds

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Applicant wishes to call the Examiner's attention to co-pending, U.S. Patent Application Serial No. 09/491100, filed January 25, 2000 and 10/428564, filed May 2, 2003.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

Enclosed are copies of the PTO-892 for co-pending Application Serial No. 10/428564, filed May 2, 2003, and co-pending Application Serial No. 09/491100, filed January 25, 2000, citing references.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicant(s) do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

23552

Dated: May 27, 2004

DPM:smm

Respectfully submitted,

MERCHANT & GOULD P.C.

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Douglas P. Mueller

Reg. No. 30,300

Date Mailed: May 27, 2004

Sheet 1 of 1

`	FORM 1449*	INFORMATION DISCLOSURE STATEMENT	Docket Number:         Application Number:           10873.0498USD1         10/717685					
		IN AN APPLICATION	Applicant: NAKATA et al.					
		(Use several sheets if necessary)	Filing Date: November 19, 2003	Group Art Unit: 2652				

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DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		
US 4,959,820	Sept. 1990	HORIMAI et al.				
U\$ 4,596,444	June 1986	USHIDA		,		
US 5,787,067	July 1998	SONG				
US 5,581,524	Dec. 1996	FUJINO				
US 5,986,983	Nov. 1999	SIMPSON et al.				· ·
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	US 4,959,820 US 4,596,444 US 5,787,067 US 5,581,524 US 5,986,983 DOCUMENT NO.	DOCUMENT NO. DATE  US 4,959,820 Sept. 1990  US 4,596,444 June 1986  US 5,787,067 July 1998  US 5,581,524 Dec. 1996  US 5,986,983 Nov. 1999  FOR DOCUMENT NO. DATE	DOCUMENT NO. DATE NAME  US 4,959,820 Sept. 1990 HORIMAI et al.  US 4,596,444 June 1986 USHIDA  US 5,787,067 July 1998 SONG  US 5,581,524 Dec. 1996 FUJINO  US 5,986,983 Nov. 1999 SIMPSON et al.  FOREIGN PATENT DOCUM  DOCUMENT NO. DATE COUNTRY	DOCUMENT NO.   DATE   NAME   CLASS	DOCUMENT NO.   DATE   NAME   CLASS   SUBCLASS	DOCUMENT NO.   DATE   NAME   CLASS   SUBCLASS   FILING

23552
PATENT TRADEMARK OFFICE

	DATE CONSIDERED
EXAMINER	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Notice of References Cited

FROM-Merchant & Gould 3

Application/Control No.

O9/491,100

Examiner

Kim-Kwok CHU

Applicant(s)/Patent Under
Reexamination
NAKATA ET AL.

Art Unit
Page 1 of 1

#### U.S. PATENT DOCUMENTS

<u>.</u>	ī	Document Number	Date MM-YYYY	Name	Classification
_		Country Code-Number-Kind Code	11-1999	Nagai, Koichi	359/814
	Α	US-5,982,564	04-1991	Mitsumori et al.	369/44.12
!	В	00-0,000,102	09-1990	Horimal et al.	369/13.15
	С	US-4,959,820	03-1988	Van Siuys, Robert N. J.	369/44.22
	D	US-4,734,899	06-1986	Ushida, Takashi	359/813
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#### NON-PATENT DOCUMENTS

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"A copy of this reference is not being furnished with this Office action. (See MPEP § 707,05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

u.s. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 7

PAGE 5/6 \* RCVD AT 5/27/2004 5:37:55 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:6123329081 \* DURATION (mm-ss):01-50

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		•		U.S. PATENT DOCUMENTS	<u> </u>			
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	N	lame		Classificati	
$\neg$	A	US-5,787,067	07-1998	Song, Ki-Seog			369/247	
	В	US-5,581,524	12-1996	Fujino, Masahisa			369/44.2	
	c	US-5,986,983	11-1999	Simpson et al.			369/44.1	
	D	US-4,959,820 V	09-1990	Horimai et al.			369/13.1	
	Ē	US-4,596,444 🗸	06-1986	Ushida, Takashi			359/813	3
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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Tradomark Office PTO-892 (Rev. 01-2001)

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